Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	323090	emission nea3 spectrophotometer	US-PGPUB; USPAT	OR	ON	2006/09/18 08:45
L2	355	emission near3 spectrophotometer	US-PGPUB; USPAT	OR	ON	2006/09/18 08:45
L3	252	2 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/18 08:52
L4	. 0	3 and (ion\$2 same radical\$2 same analy\$3)	US-PGPUB; USPAT	OR	ON	2006/09/18 08:47
L5	7	3 and (ion\$2 same radical\$2)	US-PGPUB; USPAT	OR	ON	2006/09/18 08:49
L6	29	3 and (ion\$2 and radical\$2)	US-PGPUB; USPAT	OR	ON	2006/09/18 08:49
L7	22	6 not 5	US-PGPUB; USPAT	OR	ON	2006/09/18 08:51
L8	12904	(ion\$2 same radical\$2) and analy\$3	US-PGPUB; USPAT	OR	ON	2006/09/18 09:08
L9	1109	8 and spectrophotometer	US-PGPUB; USPAT	OR	ON	2006/09/18 08:52
L10	615	9 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/18 08:53
L11	87	10 and (pattern\$3 and electrode\$2)	US-PGPUB; USPAT	OR	ON	2006/09/18 08:53
L12	87	11 not 6	US-PGPUB; USPAT	OR	ON	2006/09/18 08:53
L13	1382	156/345.13,345.15,345.24,345.28. ccls. 250/305.ccls.	US-PGPUB; USPAT	OR	ON .	2006/09/18 09:08
L14	839	L13 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/18 11:19
L15	32	L14 and (ion\$2 and radical\$2 and analy\$3)	US-PGPUB; USPAT	OR	ON	2006/09/18 11:02
L16	5	15 and (electron ion) adj (gun source)	US-PGPUB; USPAT	OR	ON	2006/09/18 11:01
L17	2	15 and (electron adj (gun source))	US-PGPUB; USPAT	OR	ON	2006/09/18 11:17
L18	1	L14 and (ion\$2 and radical\$2 and spectr\$10 and (electron adj gun))	US-PGPUB; USPAT	OR	ON	2006/09/18 11:03
L19	. 1	L14 and (ion\$2 and radical\$2 and (electron adj gun))	US-PGPUB; USPAT	OR	ON	2006/09/18 11:18
L20	185	14 and (electron adj (gun source))	US-PGPUB; USPAT	OR	ON	2006/09/18 11:18
L21	2	20 and (ion\$2 and radical\$2)	US-PGPUB; USPAT	OR	ON	2006/09/18 11:18

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L22	226	(ion\$2 and radical\$2 and (electron adj gun) and spectr\$10)	US-PGPUB; USPAT	OR	ON	2006/09/18 11:20
L23	144	22 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/18 11:20
L24	. 0	23 and elctrode\$2	US-PGPUB; USPAT	OR	ON	2006/09/18 11:19
L25	24	(ion\$2 and radical\$2 and (electron adj gun) and spectrophotometer)	US-PGPUB; USPAT	OR	ON	2006/09/18 11:21
L26	7	25 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/18 11:22
L27	67	(ion\$2 and radical\$2 and (electron adj gun) and spectrometer)	US-PGPUB; USPAT	OR	ON	2006/09/18 11:22
L28	⁻ 35	27 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/18 11:22
L34	56	(Seiji near2 Samukawa).in. (Tadashi near2 Shinmura).in. (Mitsuru near2 Okigawa).in.	US-PGPUB; USPAT	OR	ON	2006/09/18 13:35
L35	23	(tohoku near2 techno).as.	US-PGPUB; USPAT	OR	ON	2006/09/18 13:36
L36	. 79	34 or 35	US-PGPUB; USPAT	OR	ON	2006/09/18 13:36
L37	8	36 and ((ion\$2 and radical\$2) and spectro\$10)	US-PGPUB; USPAT	OR	ON	2006/09/18 13:39
L38	2	36 and ((ion\$2 and radical\$2) and spectro\$10).clm.	US-PGPUB; USPAT	OR	ON	2006/09/18 13:39
S1		"20050115673"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 14:01
S2		"5451784".pn. "20010014520"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 15:26
S3	1382	156/345.13,345.15,345.24,345.28. ccls. 250/305.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/15 15:27
S4	839	S3 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/18 08:46
S5	65	S4 and ((wafer substrate) near7 sensor\$2)	US-PGPUB; USPAT	OR	ON	2006/09/15 16:35
S6	182	S4 and ((wafer substrate) near7 (detect\$3 sensor\$2))	US-PGPUB; USPAT	OR	ON	2006/09/15 15:31
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S7	67	S6 and (ion\$2 and electron\$2)	US-PGPUB; USPAT	OR	ON	2006/09/15 16:37	
S8	1007	roche.in.	US-PGPUB; USPAT	OR	ON	2006/09/15 17:44	
S9	514	S8 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/15 16:35	
S10	. 2	S9 and ((wafer substrate) near7 sensor\$2)	US-PGPUB; USPAT	OR	ON	2006/09/15 16:35	
S11	33	S9 and (ion\$2 and electron\$2)	US-PGPUB; USPAT	OR	ON	2006/09/15 16:49	
S12	769	(plasma near3 monitor\$3) same (wafer substrate)	US-PGPUB; USPAT	OR	ON	2006/09/15 16:50	
S13	564	S12 and (optical wireless)	US-PGPUB; USPAT	OR	ON	2006/09/15 16:51	
S14	179	S13 and (energy near5 (ion\$2 electron\$2))	US-PGPUB; USPAT	OR	ON	2006/09/15 16:51	
S15	94	S14 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/15 17:20	
S16	3917	((diagnostic placebo surrogate monitor\$3) near4 wafer) same (sensor\$2 detector\$2 measure\$4 control\$4)	US-PGPUB; USPAT	OR	ON	2006/09/15 17:19	
S17	2861	((diagnostic placebo surrogate monitor\$3) near4 wafer) same (sensor\$2 detector\$2 measure\$4)	US-PGPUB; USPAT	OR	ON	2006/09/15 17:20	
S18	1514	((diagnostic placebo surrogate monitor\$3) near4 wafer) near7 (sensor\$2 detector\$2 measure\$4)	US-PGPUB; USPAT	OR	ON	2006/09/15 17:20	
S19	869	S18 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/15 17:20	
S20	550	S19 and (optical\$3 wireless\$3)	US-PGPUB; USPAT	OR	ON	2006/09/15 17:21	
S21	44	S19 and (optical\$3 wireless\$3) and (energy near2 ion\$2)	US-PGPUB; USPAT	OR	ON	2006/09/15 17:22	
S22	16	(greg\$4 near2 roche).in.	US-PGPUB; USPAT	OR	ON	2006/09/15 17:45	
S23	. 6	S22 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/15 17:48	
S24	10	S22 not S23	US-PGPUB; USPAT	OR	ON	2006/09/15 17:48	
S25		"6673636".pn. "20040021094" "5444637".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:05	

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S26	99	(plasma near2 monitoring) near5 (wafer substrate)	US-PGPUB; USPAT	OR	ON	2006/09/16 13:13
S27	57	S26 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/16 16:25
S28	19978	"57" and (aluminum and (aluminum adj oxide))	US-PGPUB; USPAT	OR	ON	2006/09/16 13:14
S29	7	S27 and (aluminum and (aluminum adj oxide))	US-PGPUB; USPAT	OR	ON	2006/09/16 13:16
S30	5199	wafer near3 (surrogate diagnostic monitor\$3)	US-PGPUB; USPAT	OR	ON	2006/09/16 13:18
S31	9	(wafer near3 (surrogate diagnostic monitor\$3)) same (aluminum near4 (electrode\$2 sensor\$2))	US-PGPUB; USPAT	OR	ON	2006/09/16 13:19
S32	215	(plasma near3 monitor\$3) same (wafer substrate)	EPO; JPO; DERWENT	OR	ON	2006/09/16 15:06
S33	2	S32 and (phot\$2 near3 detect\$3)	EPO; JPO; DERWENT	OR	ON	2006/09/16 15:11
S34	. 2	S32 and (phot\$2 near3 detect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:11
S35	230	(phot\$2 near3 (detect\$3 sensor\$2)) same (insulat\$3 oxide) same current	US-PGPUB; USPAT	OR	ON	2006/09/16 15:14
S36	150	S35 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/16 15:15
S37	97	(phot\$2 near3 (detect\$3 sensor\$2)) same ((layer film) near4 (insulat\$3 oxide)) same current	US-PGPUB; USPAT	OR	ON	2006/09/16 15:15
S38	67	S37 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/16 16:21
S39		(on near3 wafer near3 monitor\$3) same (ion near3 radical\$2 near3 analyzer)	US-PGPUB; USPAT	OR	ON	2006/09/16 16:22
S40	1	(ion near3 radical\$2 near3 analyzer)	US-PGPUB; USPAT	OR	ON	2006/09/16 16:24
S41	1	(ion near3 radical\$2 near3 spectrophotometer)	US-PGPUB; USPAT	OR	ON	2006/09/16 16:25
S42	63	(ion near3 spectrophotometer)	US-PGPUB; USPAT	OR	ON	2006/09/16 16:25
S43	. 42	S42 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/16 16:30
S44	2	S43 and radical\$2	US-PGPUB; USPAT	OR	ON	2006/09/16 16:27
S45	2729	(ion\$2 and radical\$2) same (spectro\$10 analy\$3 detect\$3)	US-PGPUB; USPAT	OR	ON	2006/09/16 16:29

S46	1124	(ion\$2 same radical\$2) same (spectro\$10 analy\$3 detect\$3)	US-PGPUB; USPAT	OR	ON	2006/09/16 16:29
S47	101	(ion\$2 same radical\$2) near6 (spectro\$10 analy\$3 detect\$3)	US-PGPUB; USPAT	OR	ON	2006/09/16 16:30
S48	. 65	S47 and @ad<"20020326"	US-PGPUB; USPAT	OR	ON	2006/09/16 16:30